

DN 06-11

DREDGING NOTICE  
U.S. ARMY CORPS OF ENGINEERS  
ST. PAUL DISTRICT

NOTICE DATE: 21 June 2006

DREDGING CATEGORY: Routine

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Pine Bend

RIVER MILE: 823.4-823.7

HISTORIC DATA

Frequency: 36%

Avg. Quantity/Job: 47,300 yd<sup>3</sup>

Year Last Dredged: 2002

Avg. Quantity/Year: 17,200 yd<sup>3</sup>

SURVEY DATA

Date Surveyed: 20 April 2006

Water Surface Elevation: 688.5

Low Control Pool Elevation: 686.8

Net Difference: +1.7

5-Day River Forecast: Recede slowly

DREDGING DATA

Recommended Channel Width: 375 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 14,975 yd<sup>3</sup>

Type of Dredge: Govt./Hydr.

Proposed Dredging Date: 27 June 2006

Estimated Duration: 3 days

Justification for Dredging: The navigation channel is restricted to 300 feet between the 10.5 foot contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Pine Bend

Location: 2-823.8-LMT

Site Characteristics: This is a historically used transfer site. It has been excavated once in the past (2000).

If you have any questions concerning this project or request an on-site meeting, please call me at (608) 687-3112.

Paul Machajewski  
Channel Manager

